# 707 824-4634 RECEIVED CENTRAL FAX CENTER

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Under the Pagerwork Redu TRANSMI FORI	IITTAL M	Application Number  Filing Date  First Named Inventor  Art Unit  Examiner Name	Approved for use through 07/31/2008. OMB 0651-0031 and Tradomark Office; U.S. DEPARTMENT OF COMMERCE and Information unless it displays a valid OMB control number. 10/051,612  January 16, 2002  BROWN ELLIOTT, Candice Hellen 2675  BELL, Paul A			
Total Number of Pages in This Submission 4		Attorney Docket Number	CLRV-003			
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Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/decla Extension of Time Req Express Abandonment Information Disclosure Certified Copy of Priori Document(s) Response to Missing P Incomplete Application Response to M under 37 CFR	laration(s)  quest  tat Request  e Statement  rity  Parts/ In  dissing Parts	rawing(s) censing-related Papers etition etition to Convert to a ovisional Application over of Attorney, Revocation name of Correspondence Addres minal Disclaimer equest for Refund b, Number of CD(s)	A A A A A A A A A A A A A A A A A A A	o Technic Appeal C f Appeal Appeal N Toprietal tatus Le	closure(s) (please	
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Firm or Or Individual name Stuart P. Kaler Reg. No. 35,913  Signature September 10, 2004						
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### **EXAMINING GROUP 2675**

PATENT Customer No. 42304 Attorney Docket No. CLRV-003 Confirmation No. 9018

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Application of:	)
Candice Hellen Brown Elliott	) ) Group Art Unit: 2675
Application No.: 10/051,612	) ) Examiner: Bell, Paul A.
Filed: January 16, 2002	)
For: CONVERSION OF A SUBPIXEL FORMAT DATA TO ANOTHER SUBPIXEL DATA FORMAT	) · · · · · · · · · · · · · · · · · · ·
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	)

Clairvoyante Inc

**Certificate of Transmission** I hereby certify that this correspondence is being transmitted by facsimile to the USPTO on the following date: September 10, 2004 Carolyn Marsden Printed Name

Sir.

## RESPONSE TO RESTRICTION REQUIREMENT UNDER 35 USC 121

Applicant files herewith a Response to the Restriction Requirement contained in an Office Action mailed August 25, 2004.

The Examiner posits that there are four (4) inventions contained in the present application:

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Appl. No. 10/051,612 Amdt. Dated September 10, 2004 Reply to Office Action of August 25, 2004

Clairvoyante Inc

- 1. Claims 1-18, 34-42 drawn to "A method of converting a source pixel data of a first format to a second format", classified in class 345, subclass 603.
- Claims 19-24 drawn to "A method of determining a geometric center of 11. each emitter of each three-color pixel element", classified in class 345, subclass 613.
- III. Claims 25-28 drawn to "A method of limiting filter kernel divisors in a filter kernel to a value designed to simplify hardware implementations", classified in 708, subclass 308.
- IV. Claims 29-33 drawn to "A method of operating spatial sampling filters", classified in class 382, subclass 260.

The Examiner finds that Groups I-IV are distinct from one another because:

Inventions I, II, III, and IV are related as subcombinations disclosed as usable together in a single combination. The combinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as method for format conversion. Invention II has separate utility such as method for determining a geometric center of each emitter of each three-color pixel element. Invention III has separate utility such as method for calculating areas for filter coefficients using floating point arithmetic. Invention IV has separate utility such as method for turning on a first set of spatial sampling filters for subpixel rendered areas. See MPEP 806.05(d).

For purpose of advancing prosecution in the case, Applicant hereby elects Group 1 - Claims 1-18 and 34-42 for examination.

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#### Conclusion

If the Examiner believes a telephone conference would expedite the allowance of the claims, the Examiner is invited to contact Stuart P. Kaler at (707) 824-2487.

Respectfully submitted,

Dated: OSept 04

Stuart P. Kaler

Reg. No. 35, 913